

# Shady Grove Access Bike Path -- No. 500600

Category  
Agency  
Planning Area  
Relocation Impact

Transportation  
Public Works & Transportation  
Shady Grove Vicinity  
None.

Date Last Modified  
Required Adequate Public Facility

January 9, 2007  
NO

## EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY06	Rem. FY06	Total 6 Years	FY07	FY08	FY09	FY10	FY11	FY12	Beyond 6 Years
Planning, Design and Supervision	736	179	206	351	235	116	0	0	0	0	0
Land	117	1	0	116	5	111	0	0	0	0	0
Site Improvements and Utilities	1,046	0	0	1,046	0	1,046	0	0	0	0	0
Construction	815	0	0	815	0	815	0	0	0	0	0
Other											
Total	2,714	180	206	2,328	240	2,088	0	0	0	0	0

## FUNDING SCHEDULE (\$000)

Enhancement	1,256	58	206	992	240	752	0	0	0	0	0
G.O. Bonds	1,458	122	0	1,336	0	1,336	0	0	0	0	0

## ANNUAL OPERATING BUDGET IMPACT (\$000)

Energy				4	0	0	1	1	1	1	0
Net Impact				4	0	0	1	1	1	1	0

## DESCRIPTION

This project provides a new 10-foot wide bike path from Shady Grove Road to Redland Road along the east side of the WMATA Metro Access Road (approximately 4,700 feet); a bikeway ramp from the new bike path to an existing bikeway on Crabbs Branch Way (approximately 500 feet); a signalized at-grade pedestrian/bikeway crossing on the WMATA Metro Access Road; and a Metro access bikeway connection (approximately 200 feet) to provide access from the new bike path to the WMATA Shady Grove Metrorail Station.

## Service Area

Shady Grove/Derwood

## JUSTIFICATION

There is a need to provide a safe pedestrian/biker access to the WMATA Shady Grove Metrorail Station and a connection to the sidewalk/bikeway network in the vicinity, including the existing and proposed sidewalks/bikeways on Shady Grove Road, Crabbs Branch Way, Redland Road, Needwood Road, Midcounty Highway and future InterCounty Connector (ICC). Approximately ten existing communities within two miles of the project site will benefit from this project for daily commutes.

## Plans and Studies

The M-NCPPC recognizes the need for this project and includes the proposed bikeways in this project in the Shady Grove Sector Plan Planning Board Draft, dated July 2004. A pedestrian impact analysis has been completed for this project.

## STATUS

Final Design Stage.500800

## OTHER

The costs for the preliminary engineering up to 35 percent design are covered in the Annual Bikeway Program project. WMATA will provide the necessary land to the County at no cost. Land costs shown are for surveys and legal descriptions for the acquisitions.

## FISCAL NOTE

This project has been approved for Federal Transportation Enhancement Program funds which are allocated to the State.

## APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY06	(\$000)
Initial Cost Estimate		2,714
First Cost Estimate		
Current Scope	FY07	2,714
Last FY's Cost Estimate		2,714
Present Cost Estimate		2,714
Appropriation Request	FY08	1,845
Supplemental		
Appropriation Request	FY07	0
Transfer		0
Cumulative Appropriation		869
Expenditures/		
Encumbrances		356
Unencumbered Balance		513
Partial Closeout Thru	FY05	0
New Partial Closeout	FY06	0
Total Partial Closeout		0

## COORDINATION

Maryland State Highway Administration  
Federal Highway Administration  
Maryland Department of the Environment  
Maryland-National Capital Park and Planning Commission  
Department of Permitting Services  
Washington Suburban Sanitary Commission  
Pepco  
Washington Gas Light Company  
Verizon  
MCI  
Comcast  
Washington Metropolitan Area Transit Authority  
Annual Bikeway Program  
The Executive asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

## MAP

See Map on Next Page

